Commonwealth of Kentucky Division for Air Quality EXECUTIVE SUMMARY

Conditional Major, Operating

Permit: F-07-014 AEP Industries, Inc. 123 Willamette Lane

Bowling Green, Kentucky 42101

Frough Sherwani, Reviewer

SOURCE ID: 21-227-00090

SOURCE A.I. #: 40031

ACTIVITY ID: APE20060001

SOURCE DESCRIPTION:

AEP Industries Inc. operates facility in Bowing Green, Warren County, Kentucky. The facility manufactures plastic bags under SIC 2643.

On January 22, 2001, the Division received a renewal/name change application. The name change request from "Cello Bag Company Inc." to "AMCOR Flexibles Inc."

On January 19, 2003, the Division received another name change application. The name change request from "AMCOR Flexibles Inc." to "Mercury Plastics, Inc.".

On November 16, 2006, the Division received name/owner change application. The name change request from "Mercury Plastics, Inc." to "AEP industries Inc.".

The source has accepted a facility-wide limit on annual VOC emission of no more than 90.0 tons to preclude the applicability of 401 KAR 59:210. The actual VOC emissions shall be calculated based on 12-month rolling total.

The source has accepted a facility-wide limit on annual VOC emission of no more than 90.0 tons to preclude the applicability of 401 KAR 59:212. The actual VOC emissions shall be calculated based on 12-month rolling total.

The source has accepted a facility-wide cap on annual VOC emissions of no more than 90.0 tons per rolling 12-month period. Compliance with this allowable will be demonstrated by a combination of record keeping, material balance and the operation of the oxidizers specified in the terms and conditions of the permit.

PUBLIC, EPA, AND AFFECTED STATE REVIEW:

On April 28, 2007, the public notice on availability of the draft permit and supporting material for comments by persons affected by the plant was published in *Bowling Green daily news* in Bowling Green, Kentucky. In addition, notification of the issuance of the draft permit was sent to the U.S. EPA and affected state, Tennessee on April 29, 2007 via e-mail. The public comment period expired 30 days from the date of publication. No comments were received during this period. The permit is now being issued final.